HW 3-1 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1) Solve for the x variable:



2)Find the value of two numbers if their sum is 24 and their difference is 46.

3) Solve for x and y:

x + 4y = 6

x - 3y = - 22